UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. INE-0051C

Total Pages in this Submission 57

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application

								P.O. Box ′ dria, VA ́́	1450 22313-1450)	
				or fil	ing under 35	U.S.				(b) is a new utility patent ap	oplication for an
invent				D A	RATUS						;
Ar	EKL	UAD	EK AP	ra	RATUS						U.S. PTO 3730
and in	vente	d by:									
SAI	M LII	PRIE,	LAKE	CI	UMBULL, C	USA					03138
If a C	ONT	INUA	TION	APF	PLICATION,					the requisite information:	
X (Conti	nuat	ion [Divisional		Continu	uation-in-	part (CIP)	of prior application No.:	10/010,143
Whic	h is a C onti		ion [Divisional	×	Continu	uation-in-	part (CIP)	of prior application No.:	09/509,253
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\boxtimes	Conti	nuat	ion (Divisional		Continu	uation-in-	part (CIP)	of prior application No.:	PCT/US89/19820
Enclo	sed a	are:					App	olication E	lements		
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1.	×	Filin	ig fee a	as c	alculated an	d trar	ismitted a	as describ	ea below		
2.	\boxtimes	Spe	cification	on I	naving		35	p	pages and in	ncluding the following:	
	a.	×	Descr	ripti	ve Title of the	e Inve	ention				
	b.	\boxtimes	Cross	Re	eferences to	Relat	ed Applic	cations (if	applicable)		
	c.		State	me	nt Regarding	Fede	erally-spo	onsored R	esearch/De	evelopment (if applicable)	
	d.		Refer	enc	ce to Sequen	ce Li	sting, a T	Гable, or a	Computer	Program Listing Appendix	
	e.	\boxtimes	Back	gro	und of the In	ventio	on				
	f.	X	Brief	Sur	mmary of the	Inve	ntion				
	g.	\boxtimes	Brief	Des	scription of th	e Dr	awings (ii	if filed)			
	h.	X	Detai	led	Description						
	i.	\boxtimes	Claim	n(s)	as Classifie	d Bel	ow				
	j.	\boxtimes	Abstr	act	of the Disclo	sure					

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Total Pages in this Submission 57

3.	\boxtimes	Dra	wing(s) (when	necessary as prescribed by 35 USC 113)				
	a.	\boxtimes	Formal	Number of Sheets 7				
	b.		Informal	Number of Sheets				
4.	\boxtimes	Oat	h or Declaratio	ו				
	a.		Newly execut	ed (original or copy) Unexecuted				
	b.	\boxtimes	Copy from a p	rior application (37 CFR 1.63(d)) (for continuation/divisional application only)				
	C.	\boxtimes	With Power o	Attorney Without Power of Attorney				
	d.		Signed staten	F INVENTOR(S) nent attached deleting inventor(s) named in the prior application, 1.63(d)(2) and 1.33(b).				
5.	X	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD	ROM or CD-R	in duplicate, large table or Computer Program (Appendix)				
7. 8.				heet (See 37 CFR 1.76) Amino Acid Sequence Submission <i>(if applicable, all must be included)</i>				
	a.		Computer Re	adable Form (CFR)				
	b.		Specification	Sequence Listing on:				
			i. 🗆 CD	ROM or CD-R (2 copies); or				
			ii. 🔲 Pap	er				
	C.		Statement(s)	Verifying Identical Paper and Computer Readable Copy				
				Accompanying Application Parts				
9.		Ass	ignment Paper	s (cover sheet & document(s))				
10.		37	CFR 3.73(B) S	atement (when there is an assignee)				
11.		Eng	glish Translatio	n Document (if applicable)				
12.		Info	rmation Disclo	sure Statement/PTO-1449				
13.		Pre	liminary Amen	dment				
14.	\boxtimes	Ret	urn Receipt Po	stcard (MPEP 503) (Should be specifically itemized)				
15.		Cer	tified Copy of F	Priority Document(s) (if foreign priority is claimed)				
16.	\boxtimes	Cer	tificate of Maili	ng				
			First Class	Express Mail (Specify Label No.): EV 402808652 US				

Application Elem nts (Continued)

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Docket No. INE-0051C

Total Pages in this Submission 57

		Accompanying Application Parts (Continued)
17.	X	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.		Additional Enclosures (please identify below):
	٠	
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	31	- 20 =	11	х	\$9.00	\$99.00
Indep. Claims	2	- 3 =	0	x	\$43.00	\$0.00
Multiple Dependent Cl	aims (check	if applicable)				\$0.00
					BASIC FEI	£ \$385.00
OTHER FEE (specify	purpose)	<u></u>				\$0.00
				<u> </u>	TOTAL FILING FE	E \$484.00
		ling fees required et in 37 C.F.R. 1.1			and 1.17. Notice of Allowance,	
Dated: FEBRUARY 5	, 2004				Y.~. Signature	- \
cc:	,		R C 5 B	EG. NO. ANTOR 5 GRIFF LOOMF	COLBURN, LLP IN ROAD SOUTH FIELD, CT 06002 IER NO. 23413	

	MAILING BY "EXPRESS I AN ET AL.	MAIL" (37 CFR 1.10)	Docket No. INE-0051C
Serial No.	Filing Date FEBRUARY 5, 2004	Examiner	Group Art Unit
Invention: AFTERLOA	DER APPARATUS		
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